C.S. # 645

Hardcopy 14-8 # 4

also see notes in file

F. B. 26-42

C.S. 645 F/B 26, PG. 42-44

42

#645

Beg at SE Cor

C.S. #275 in Sec. 14, T14-8

West correction S. 8'

1	∠ Left 1°30'	+	5.579	offset .146 S.	
2		+18°10'	3.484	.125 N.	
3		+9°40'	2.662	.118 N	
4		+7°55'	2801	.112 N	
5		+1°15'	3.570	.104 N.	
6			2.176		
			-.063		
			N.098		

Set 1" iron pin

7			6.347		
8		+11°25'	1.929		
9		5°40'	2.630		
10	∠ Right 12'	+1°10'	3.214	offset .011 N.	
11		+7°45'	6.629	∠ 6°15'	
			-.361	-27°10'.408	

Reads. 14 / 23 Striking S. of cor. .039

Set 4"x 48" fir limb 26" in ground

Fir 36" N 0°40' E. chs. std.

" 36" S. 80° W. 2.40 chs. std

Back to △ 6 set E. .063

North correction 24' W.

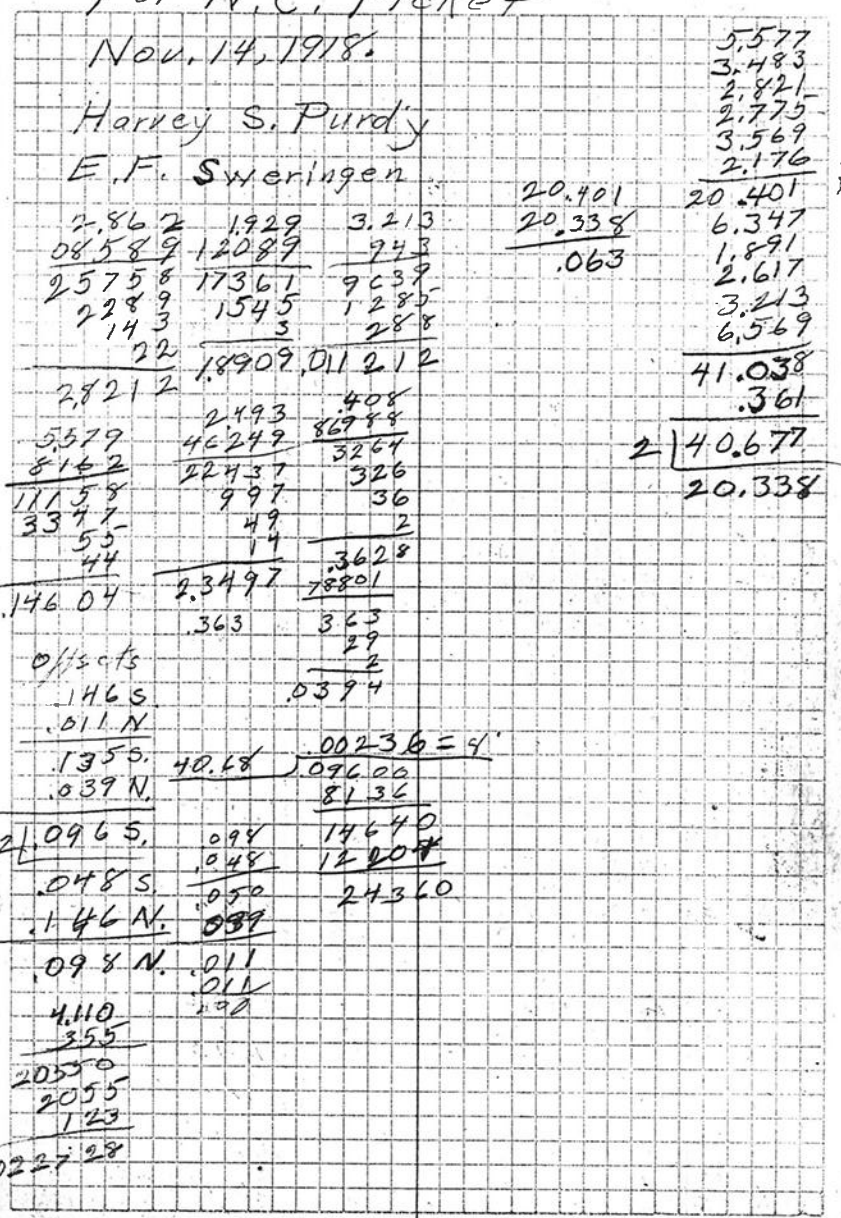
13	∠ Right 19'	-1°35'	4.112	offset .023 E.	

For N.C. Picket

Nov. 14, 1918.

Harvey S. Purdy

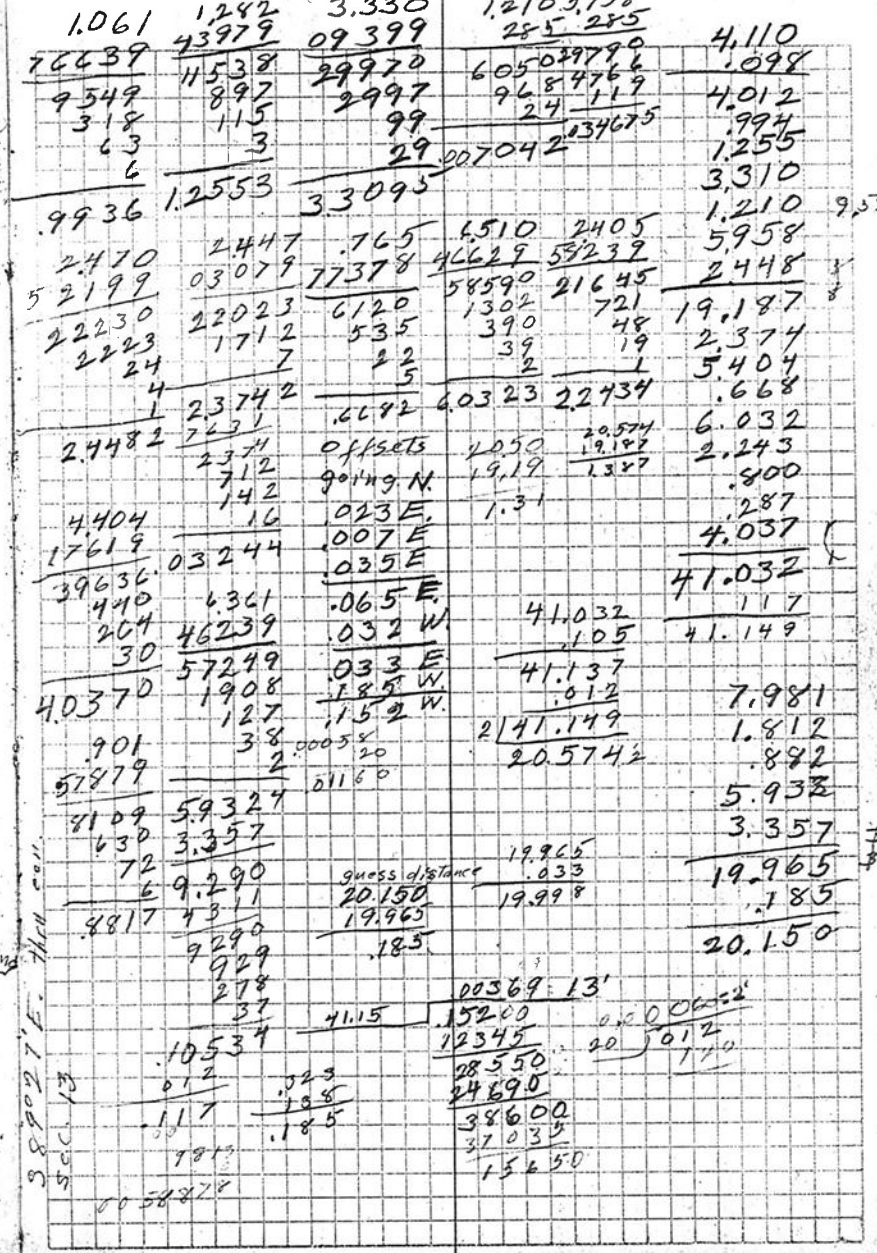
E.F. Swearingen



20.401
20.338
.063

5.577
3.483
2.821
2.775
3.569
2.176
20.401
6.347
1.891
2.617
3.213
6.569
41.038
.361
2 | 40.677
20.338

14			+20°30'	1.061	
15			+11°40'	1.282	
16			+6°20'	3.330	
17	∠ Right 20'			1.210	offset .007 E
18	∠ Right 20'		-2°	5.961	offset .035 E.
19			-7°35'	2.470	
				+1.387	
				W..141	
	½" x 1¼" Iron				
20	∠ Left 47'		-14°	2.447	offset .032 W.
21			-3°40'	5.415	
22			+29°6'	.765	to road
23			+22°5'	6.510	
24			+21°7'	2.405	
25			+3°45'	.802	
26			-	.287	
27			-23°33'	4.404	
				+.117	corner guessed in to save extra running
	Striking E. of where I guess cor.			W..185	
		N 89° 50' E.	-4°	8.000	
28			-1°45'	1.813	set N..111
29			-11°50'	.901	
	∠ Left 39'		-21°9'	6.361	offset .105 N
30			-4°10'	3.366	to cor, sec. line N0°6'W.



44

Back to Δ19

North correction

31	∠ Left 47'	-17°10'	1.370	offset .018 W.
			+.078	
			W. .123	
	1½"x1½" iron			
32	N89°47'E.	+3°35'	2.463	
	correction S. 4½'			
33			1.917	
34		- 5°55'	3.406	
35	∠ Right 9'	11°50'	7.129	offset .018 S.
36	∠ Left 44'	to cor.	5.376	offset .070 N.

1.370 × 54559 = 74729 / 57879

12330 / 6685 / 68 / 5 / 64161 / 4990 / 570 / 49 / 3

1.3088 / 7631 / 69773 / 222

1309 / 392 / 78 / 9 / 139547 / 4186 / 139

5.376 × 08221 = 53761 / 11754 / 430

.01788 .018279 .06981

.065E
.018W.
.047E.

1.309
.078
1.387

20.116
20.163
20.574
20.496
.078
.081
.003

19.187
1.309
20.496

2.458
1.917
3.388
6.977
5.376
20.116
.192
20.308

.018S. / .070N. / .052N / .029N / .081

.00145 × 20 = .02900

Offsets
.018 S.
.070 N.
.052 N
.078 S.
.026 S.

20.288
20.338
2)40.626
20.313

.00128 = 4'
20.12) .02600
20112
5880
4824
11760

N89°52'E
19.998
20.288

N89°52'E
20.308
20.163

20.338
S89°52'W.

20.338
.050
20.288
19.998
.290

~~19.998~~
20.163
20.338
3)60.499
20.166

19.998
20.338
2)40.336
20.168

Traverse

North